

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claim 1 (Currently Amended) A device for generating a loop or file in ~~the~~ an embroidery frame comprising;

a fore-back driving part comprising a fore-back driving motor, a first gear driven by said motor, a second gear driven by a means coupling with said first gear, a third gear arranged in a co-axis of rotation with said second gear and moving together, a worm gear connected to said third gear and converting a rotational force to a force to move forward and backward, a first stop bar attached ~~the~~ at a lower part of the rotation-axis co-axis to switch a motor and cam-shaped stoppers placed within the area covered by the rotation of said first stop bar;

a left-right driving part comprising a left-right rotating motor, a fourth gear driven with said rotating motor, and a shaft having a fifth gear at one end thereof and said worm gear at the other end; and

a lead arm part connected to said shaft, and comprising a lead arm to generate a loop, a lead arm body joining said lead arm, ~~lever stoppers~~ a second stop bar to suppress the rotation of said motor[;], and a pair of ~~second stop bars~~ lever stoppers placed within the area covered by the rotation of said lead arm wherein ~~said each second stop bar~~ of said lever stoppers is formed at the left and right against each other.

Claim 2 (Currently Amended) The device according to claim 1, ~~wherein the lead arm forms~~ further comprising a lead arm set which have that includes said lead arm and at least one additional lead arm, wherein said lead arm and said at least one additional lead arm each include first and second portions that are laterally offset from each other by a space, wherein the size of said space differs between the lead arm and the at least one additional lead arm it with different space each other and is connected to said lead arm body separable, and hence wherein the size of the loop is adjusted according to the size of said space of said lead arm.

Claim 3 (Original) The device according to claim 1, further comprising a cutter to form a file and to be positioned at the end of said lead arm.

Claim 4 (Currently Amended) The device according to ~~any one of claim 1 to claim 3~~, wherein said lead arm is made from a material having lower hardness than the needle.

Claim 5 (Currently Amended) An embroidery frame comprising at least one device according to ~~any one of claim 1 to claim 4~~.